


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 90065.99R272(17732.6323)	
Applicant(s): Jifa Hao, et al.					
Application No. 09/654,845	Filing Date September 1, 2000	Examiner Ori Nadav	Customer No. 34799	Group Art Unit 2811	Confirmation No. 6844
Invention: POWER SEMICONDUCTOR DEVICE WITH HIGH AVALANCHE CAPABILITY AND PROCESS FOR FORMING SAME					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	34 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$88.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 _____ Signature			Dated: <i>06-DEC-2004</i>		
Laurence S. Roach, Esq. Reg. No. 45,044 Law Office of Thomas R. FitzGerald 16 E. Main Street, Suite 210 Rochester, NY 14614-1808 Telephone (585) 454-2250 Fax (585) 454-6364			<div style="border: 1px solid black; padding: 5px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p> <p style="text-align: center;">December 6, 2004 (Date)</p> <p style="text-align: center;"><i>Kathleen A. Manczuk</i> Signature of Person Mailing Correspondence</p> <p style="text-align: center;">Kathleen A. Manczuk Typed or Printed Name of Person Mailing Correspondence</p> </div>		

 RECEIVED
 DEC 14 2004
 TECHNOLOGY CENTER 2808

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Jifa Hao, et al.

Docket No.

90065.99R272/17732.6323

Application No.

09/654,845

Filing Date

September 1, 2000

Examiner

Ori Nadav

Customer No.

34799

Group Art Unit

2811

Invention: **POWER SEMICONDUCTOR DEVICE WITH HIGH AVALAN CHE CAPABILITY AND PROCESS FOR FORMING SAME**

I hereby certify that this Amendment (total 12 pages)
(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on
December 6, 2004
(Date)

Kathleen A. Manczuk

(Typed or Printed Name of Person Mailing Correspondence)

Kathleen A. Manczuk

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

REPLY UNDER 37 CFR 1.116 - EXPEDITED PROCEDURE - EXAMINING GROUP 2811

Applicant:	Jifa Hao, et al.)	
)	
Serial No.:	09/654,845)	
)	Examiner: Ori Nadav
Filed:	September 01, 2000)	
)	
Title:	POWER SEMICONDUCTOR)	Art Unit: 2811
	DEVICE WITH HIGH)	
	AVALANCHE CAPABILITY AND)	
	PROCESS FOR FORMING)	
	SAME)	
)	

RESPONSE UNDER 37 CFR 1.116

MS: AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed 06 October 2004, Applicants hereby submit the following Amendment and Remarks.